PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference ML041109CP	FOR FURTHER ACTION	See item 4 below	
International application No. PCT/CN2004/000201	International filing date (day/month/year) 15 March 2004 (15.03.2004)	Priority date (day/month/year) 14 March 2003 (14.03.2003)]	
International Patent Classification (IPC 7 B01J 32/00, 35/04, B01D 53/94, I			_
Applicant JIN, Jiamin			

1.	This international preliminary rep International Searching Authority	port on patentability (Chapter I) is issued by the International Bureau on behalf of the y under Rule 44 bis.1(a).
2.	This REPORT consists of a total	of 4 sheets, including this cover sheet.
		nce to the written opinion of the International Searching Authority should be read as a reference eport on patentability (Chapter I) instead.
3.	This report contains indications r	relating to the following items:
	Box No. I	Basis of the report
	Box No. II	Priority
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
	Box No. IV	Lack of unity of invention
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
	Box No. VI	Certain documents cited
	Box No. VII	Certain defects in the international application
	Box No. VIII	Certain observations on the international application
4.	The International Bureau will conot, except where the applicant ndate (Rule 44bis .2).	mmunicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but nakes an express request under Article 23(2), before the expiration of 30 months from the priority
		Date of issuance of this report 16 September 2005 (16.09.2005)

Authorized officer

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Nora Lindner

Facsimile No. +41 22 740 14 35 Form PCT/IB/373 (January 2004)

The International Bureau of WIPO 34, chemin des Colombettes

1211 Geneva 20, Switzerland

	TENT COOPE	RATION TREAT	PCT TRANSLATION
From the NTERNATIONAL PRELIMINARY EXAMI	NING AUTHORITY		VSLATTO
То:			PCT
SHANGHAI ZHI XIN PATENT AG	ENT LTD.		rcı .
10F, Italy Building, 446 Zhao Jia B	ang Road	TYPE TEMPER OF THE	NION OF THE PARTED NAMED
Shanghai 200031, CHINA			NION OF THE INTERNATIONAL RCHING AUTHORITY
		()	PCT Rule 43 bis.1)
		Date of mailing (day month/year) UN	2004 (2 4 · 0 6 · 2 0 0 4)
Applicant's or agent's file reference		FOR FURTHER A	CTION
ML041109CP			See paragraph 2 below
International application No.	International filing d	ate (day/month/year)	Priority date (day/month/year)
PCT/CN2004/000201	15 Mar 2004	(15.03.2004)	14·Mar 2003 (14·03·2003)
International Patent Classification (IPC) or b	oth national classifica	tion and IPC	
IPC 7	B01J32/00, B01J3	35/04, B01D53/94, F0	1N3/28
Applicant			
JIN, Jiamin et al			
This opinion contains indications relations	ng to the following ite	ems:	
Box No. I Basis of the opini			
Box No.II Priority			
☐ Box No. III Non-establishme	nt of opinion with rega	ard to novelty, inventive	step and industrial applicability
Box No. IV Lack of unity of			1
	nt under Rule 43 <i>015</i> .1(anations supporting su		lty, inventive step or industrial applicability;
Box No.VI Certain document		on outernance	
Box No. VII Certain defects in	the international appl	ication	
☐ Box No.VIII Certain observati	ons on the internations	al application	
2. FURTHER ACTION			
International Preliminary Examining	Authority ("IPEA") e PEA and the chosen IF	except that this does not the Interest of the	e considered to be a written opinion of the ot apply where the applicant chooses an emational Bureau under Rule 66.1 bis(b) that
If this opinion is, as provided above, of IPEA a written reply together, where a of Form PCT/ISA/220 or before the exp	opropriate, with amen	dments, before the expir	A, the applicant is invited to submit to the ration of 3 months from the date of mailing hichever expires later.
For further options, see Form PCT/ISA/	220.		
3. For further details, see notes to Form PC	T/IS A /220		
5. For further details, see notes to Form FC	1/15A/22V.		
Name and mailing address of the ISA/CN		Authorized officer	
6 Xitucheng Rd., Jimen Bridge, Haidian Di			MA, Yuz
100088 Beijing, Chin	a		القات الما

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Form PCT/ISA/237(cover sheet)(January 2004)

Facsimile No. 86-10-62019451

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/CN2004/000201

Box	No.	I Basis of the opinion
1.		regard to the language, this opinion has been established on the basis of the international application in the language in ch it was filed, unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of: international search (under
		Rules 12.3 and 23.1(b))
2.		regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ention, this opinion has been established on the basis of:
	a.	type of material a sequence listing table(s) related to the sequence listing
	b.	format of material in written format in computer readable form
	c.	time of filing/furnishing
		 contained in the international application as filed. filed together with the international application in computer readable form. furnished subsequently to this Authority for the purposes of search.
3.		in addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Add	litional comments:

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/CN2004/000201

Statement:	s supporting such statement	
Novelty (N)	Claims 1-7	YES
210.0219 (21)	Claims	
Inventive step (IS)	Claims 1-7	YES
	Claims	
		,
Industrial applicability (IA)	Claims 1-7	YES
	Claims	110
2. Citations and explanations		
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